03560.002863

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:)	
KIMIHIKO FUKAWA	:	Examiner: Houshang Safaipour
Apple No. 00/002 702	:	Art Unit: 2627
Appln. No.: 09/902,703	:	
Filed: July 12, 2001)	
For: IMAGE PROCESSING APPARATUS)	
U.S. Patent No.: 7,002,713 B2	:)	
Issued: February 21, 2006)	July 17, 2006
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		Certificate JUL 2 1 2006 of Correction

CERTIFICATE OF CORRECTION UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for

such Certificate of Correction.

07/19/2006 SDENBOB1 00000075 7002713

100.00 GP 01 FC:1811

Patentee's undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Attorney for Patentee Registration No. 24,613

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3801

Facsimile: (212) 218-2200

575004v1

í

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO.

7,002,713 B2

DATED

February 21, 2006

INVENTOR(S) :

KIMIHIKO FUKAWA

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 5

Line 54, "row." should read --row;

a first output line, connected to each first pixel row of each of said plurality of sensor chips to receive first pixel signals from each first pixel row of each of said plurality of sensor chips; and

a second output line, connected to each second pixel row of each of said plurality of sensor chips to receive second pixel signals from each second pixel row of each of said plurality of sensor chips.--;

Line 62, "row," should read --row,--;

Line 67, "row." should read

--row;

a first output line provided outside said plurality of sensor chips, to which a signal from said first pixel row in each of said plurality of sensor chips is read; and

a second output line provided outside said plurality of sensor chips, to which a signal from said second pixel row in each of said plurality of sensor chips is read;

a driving circuit, which drives said plurality of sensor chips to sequentially output signals to said first output line and said second output line; and

a combining circuit provided outside said plurality of sensor chips and connected to said first and second output lines to receive signals from said first and second output lines from the first and second pixel rows of each of said plurality of sensor chips, which selectively outputs the signals from said first output line and said second output line, wherein said combining circuit is common to said plurality of sensor chips.--.

MAILING ADDRESS OF SENDER:

PATENT NO. US 7,002,713 B2

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3801 (212) 218-2100 - Telephone (212) 218-2200 - Facsimile

No. of add'l. copies @ 30¢ per page

Form PTO 1050 (Rev. 3-82)

575004v1

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO.

7,002,713 B2

DATED

February 21, 2006

INVENTOR(S) :

KIMIHIKO FUKAWA

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 6

Line 40, "chip" should read --chips--; and Line 60, "conflaured" should read --configured--.

COLUMN 7

Line 11, "signals" should read --signal--.

COLUMN 8

Line 1, "imagine" should read --imaging--.

MAILING ADDRESS OF SENDER:

PATENT NO. <u>US 7,002,713 B2</u>

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3801 (212) 218-2100 - Telephone (212) 218-2200 - Facsimile

No. of add'l. copies @ 30¢ per page

Form PTO 1050 (Rev. 3-82)

575004v1

 \Rightarrow —

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

7,002,713 B2

DATED

February 21, 2006

INVENTOR(S)

KIMIHIKO FUKAWA

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 5

Line 54, "row." should read

--row;

a first output line, connected to each first pixel row of each of said plurality of sensor chips to receive first pixel signals from each first pixel row of each of said plurality of sensor chips; and

a second output line, connected to each second pixel row of each of said plurality of sensor chips to receive second pixel signals from each second pixel row of each of said plurality of sensor chips.--;

Line 62, "row," should read --row,--;

Line 67, "row." should read

--row;

a first output line provided outside said plurality of sensor chips, to which a signal from said first pixel row in each of said plurality of sensor chips is read; and

a second output line provided outside said plurality of sensor chips, to which a signal from said second pixel row in each of said plurality of sensor chips is read;

a driving circuit, which drives said plurality of sensor chips to sequentially output signals to said first output line and said second output line; and

a combining circuit provided outside said plurality of sensor chips and connected to said first and second output lines to receive signals from said first and second output lines from the first and second pixel rows of each of said plurality of sensor chips, which selectively outputs the signals from said first output line and said second output line, wherein said combining circuit is common to said plurality of sensor chips.--.

MAILING ADDRESS OF SENDER:

PATENT NO. US 7,002,713 B2

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

No. of add'l. copies @ 30¢ per page

Form PTO 1050 (Rev. 3-82)

575004v1

Staple Here Only!

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

:

7,002,713 B2

DATED

February 21, 2006

INVENTOR(S) :

KIMIHIKO FUKAWA

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 6

Line 40, "chip" should read --chips--; and Line 60, "conflaured" should read --configured--.

COLUMN 7

Line 11, "signals" should read --signal--.

COLUMN 8

Line 1, "imagine" should read --imaging--.

MAILING ADDRESS OF SENDER:

PATENT NO. US 7,002,713 B2

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

No. of add'l. copies @ 30¢ per page

Form PTO 1050 (Rev. 3-82)

575004v1
